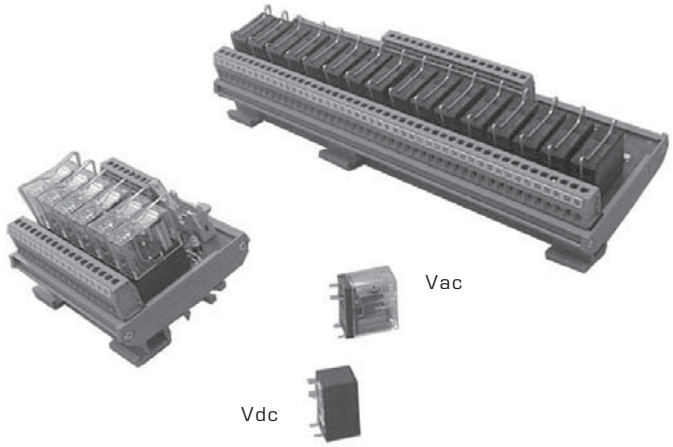
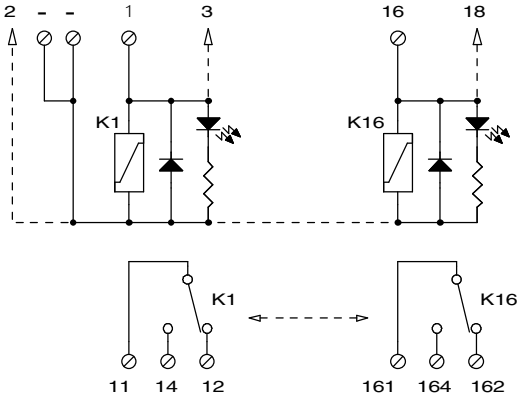
1 Contatto Scambio 10 A / 12 A

1 Changeover Contact 10 A / 12 A





Piedino Connettore Flat / *I.D.C. Connector Pin*

Morsetti a vite / *Screw Terminal Blocks*

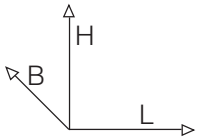
Dati tecnici	***Specifications***		
Tensione ingresso	*Input voltage*	**24 Vdc**	**110 Vac**
Corrente ingresso	*Input current*	30mA	14mA
Tensione max contatto	*Max switching voltage*	440Vac - 300Vdc	380Vac - 125Vdc
Corrente nominale	*Nominal current*	12A	10A
Carico max COS φ=1	*Max load COS φ=1*	12A 250Vac, 12A 24Vdc	10A 250Vac, 10A 30Vdc
Carico max COS φ=0,4	*Max load COS φ=0,4*	5A 250Vac, 5A 30Vdc	7,5A 250Vac, 5A 30 Vdc
Carico min	*Min load*	100mA / 5Vdc	100mA / 5Vdc
Δt on	*Δt on*	7mSec.	15mSec.
Δt off	*Δt off*	2mSec.(dc)	10mSec.(ac), 5mSec.(dc)
Isolamento cont. bobina	*Contact-coil insulation*	5KVac	4KVac
Isolamento tra contatti	*Insulation between contacts*	1KVac	1KVac
Vita meccanica (relè)	*Mechanical life (Relays)*	$20x10^6$ cicli / *cycles*	$1x10^6$ cicli / *cycles*
Temperatura di funzionamento	*Operating temperature*	-25...50° C	
Allacciamento	*Connection*	Morsetti a vite / *Screw terminal blocks*	
Sezione cavi flessibili	*Fine-wired section*	*max 1,5 mm²*	
Montaggio	*Mounting*	a scatto su profilo / *Snap-in mounting on* DIN TS32 TS35	

Comandi tramite Morsettiera / *Commands using Terminal board*

	Bobina 24 Vdc *Coil 24 Vdc*			**Bobina 110 Vac** *Coil 110 Vac*		
Relè *Relays*	**Tipo** *Type*	**Codice** *Code*	**Dim. LxBxH (mm)**	**Tipo** *Type*	**Codice** *Code*	**Dim. LxBxH (mm)**
2	EMRS2Z/24C	**31E017456**	45x82x57			
4	EMRS4Z/24C	**31E017457**	67,5x82x57			
8	EMRS8Z/24C	**31E017459**	135x82x57	EMRS8Z/110A	**31E017495**	135x82x67
16	EMRS16Z/24C	**31E017461**	259x82x57	EMRS16Z/110A	**31E017497**	259x82x67

Comandi tramite Flat e Morsettiera / *Commands using I.D.C. Connector and Terminal board*

	Relè Zoccolati - Bobina 24 Vdc *Socketed Relays - Coil 24 Vdc*			
Relè *Relays*	**Tipo** *Type*	**Codice** *Code*	**Dim. LxBxH (mm)**	**N. Vie Connettore Flat** *I.D.C. Conn. N. of ways*
8	EMRS8Z/24C/F	**31E017329**	135x82x57	10
16	EMRS16Z/24C/F	**31E017331**	259x82x57	20



EMRS..S/... Relè Saldati / *Soldered Relays*
EMRS..Z/... Relè Zoccolati / *Socketed Relays*